



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Mitsuhiro KASAHARA et al. Group Art Unit: 2674  
Appln. No. : 09/623,452 Examiner: Alexander EISEN  
Filed : September 11, 2000  
For : APPARATUS AND METHOD FOR MAKING A GRAY  
SCALE DISPLAY WITH SUBFRAMES

**RESPONSE UNDER 37 C.F.R. § 1.112**

Commissioner for Patents  
U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop AMENDMENT  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

In response to the Official Action of August 6, 2004, in which a three-month shortened statutory period for response was set to expire November 8, 2004 (November 6, 2004 being Saturday) , and for which a Request for Extension of Time of one month is being filed concurrently herewith, resetting the period for response to expire on December 6, 2004. Applicants respectfully request reconsideration and withdrawal of the outstanding rejection set forth in the above-mentioned Official Action together with consideration and allowance of all the claims pending herein, in due course.

**Amendments to the Specification** begin on page 2 of this Response.

**Amendments to the Claims** begin on page 3 of this Response.

**Remarks** begin on page 11 of this Response.